PTO/SB/01A (09-04)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless if displays a valid OMB control number.

DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN **APPLICATION DATA SHEET (37 CFR 1.76)**

Title of	Improved Vaccines				
As the belo	w named inventor(s), I/we declare that:				
This declara	ation is directed to:				
	The attached application, or				
	Application No. PCT/GB2004/002499 , filed on JUNE 14, 2004 ,				
	as amended on(if applicable);				
I/we believe sought;	e that I/we am/are the original and first inventor(s) of the subject matter which is claimed and for which a patent is				
	eviewed and understand the contents of the above-identified application, including the claims, as amended by any t specifically referred to above;				
I/we acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me/us to be material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT International filing date of the continuation-in-part application.					
All statements made herein of my/own knowledge are true, all statements made herein on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001, and may jeopardize the validity of the application or any patent issuing thereon.					
FULL NAM	E OF INVENTOR(S)				
Inventor on	e: ADRIAN HILL				
Signature:	Citizen of: IRELAND				
Inventor tw	D: ANNE C. MOORE				
Signature:	Citizen of: IRELAND				
Inventor the	ee: CLAIRE L. NICOLL				
Signature:	Citizen of: UNITED KINGDOM				
Inventor for	ır:				
Signature:	Citizen of:				
	ional inventors or a legal representative are being named on additional form/s) attached hereto				

Additional inventors or a legal representative are being named on ______additional form(s) attached hereto.

This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 1 minute to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/81 (04-05)

Approved for use through 11/30/2005. OMB 0651-0035
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

POWER OF ATTORNEY and CORRESPONDENCE ADDRESS INDICATION FORM

Application Number	ormation unless it displays a valid OMB control number.
Filing Date	December 13, 2005
First Named Inventor	Adrian Hill
Title	Improved Vaccines
Art Unit	•
Examiner Name	
Attorney Docket Number	ISI-100

I hereby revoke all previous powers of attorney given in the above-identified application.								
	III bievio	us powers of attorney give	en in the above-it	tentified applic	ation.			
I hereby appoint:		Γ						
Practitioners as	ssociated	with the Customer Number:	2	3557				
OR		L						
Practitioner(s)	named bel	low:						
		Name		Registra	tion Number	r		
								
<u> </u>			 					
as mylour attorney(s)	or agent(s	c) to proceed to the application id	tertified shows and to	A-anacat all busin	in that	In the discrete Dataset and		
Trademark Office con	nected the	 s) to prosecute the application id erewith. 	lentified above, and to	transact all busin	ess in the c	Inited States Patent and		
Please recognize or c	hange the	correspondence address for the	a above identified any	discript to:	1			
7				ilication to.				
The address OR	associate	ed with the above-mentioned Cu	stomer Number:		 1			
	s associate	ed with Customer Number:						
OR Firm or	Ī	<u> </u>						
1	Individual Name							
Address								
City			State			Zip		
Country								
Telephone			Email	<u></u>				
I am the:								
Applicant/inv								
		he entire interest. See 37 CFR 3 FR 3.73(b) is enclosed. (Form Pi						
SIGNATURE of Applicant or Assignee of Record								
Signature					Date			
Name	ADRIAN	HILL			Telephone			
Title and Company								
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.								
*Total of forms are submitted.								

This collection of information is required by 37 CFR 1.31, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/81 (04-05)
Approved for use through 11/30/2005. OMB 0651-0035
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to

POWER OF ATTORNEY and **CORRESPONDENCE ADDRESS INDICATION FORM**

red to respond to a collection of info	rmation unless it displays a valid OMB control number.
Application Number	
Filing Date	December 13, 2005
First Named Inventor	Adrian Hill
Title	Improved Vaccines
Art Unit	
Examiner Name	
Attorney Docket Number	ISI-100

I hereby revoke a	all previo	ous powers of attorney giver	n in the abo	ove-ide	entified applica	ation	
I hereby appoint:					линов врио		
	✓ Practitioners associated with the Customer Number: 23557						
Practitioner(s)	named be	elow:					
	•	Name			Registrati	on Number	
		· · · · · · · · · · · · · · · · · · ·			-		
							
							
					.		
as my/our attorney(s) Trademark Office cor	or agent(nnected th	s) to prosecute the application iden erewith.	ntified above,	and to t	ransact all busine	ess in the Ur	nited States Patent and
Please recognize or change the correspondence address for the above-identified application to: The address associated with the above-mentioned Customer Number: OR The address associated with Customer Number: OR							
Firm or Individua	l Name		"-				
Address							
City				State		Z	Zip
Telephone			T	Email			
I am the: Applicant/Inventor. Assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)							
SIGNATURE of Applicant or Assignee of Record							
Signature						Date	
Name	ANNE C	C. MOORE			T	elephone	
Title and Company							
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.							
*Total of		forms are submitted.			·—-		· ···

This collection of information is required by 37 CFR 1.31, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/81 (04-05)

Approved for use through 11/30/2005, OMB 0651-0035
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to resp

POWER OF ATTORNEY and **CORRESPONDENCE ADDRESS INDICATION FORM**

	ormation unless it displays a valid OMB control number.
Application Number	
Filing Date	December 13, 2005
First Named Inventor	Adrian Hill
Title	Improved Vaccines
Art Unit	
Examiner Name	
Attorney Docket Number	ISI-100

I hereby revoke a	l previo	ous powers of attorney gi	ven in the ab	ove-identif	fied applicat	tion.	
I hereby appoint:							· · · · · · · · · · · · · · · · · · ·
Practitioners associated with the Customer Number:							
Practitioner(s) n	amed be	elow:					
	Name Registration Number						
as my/our attorney(s) Trademark Office con	or agent(s) to prosecute the application erewith.	identified above	, and to trans	act all busines	s in the Ur	nited States Patent and
	Please recognize or change the correspondence address for the above-identified application to: The address associated with the above-mentioned Customer Number:						
OR	The address associated with Customer Number:						
Firm or Individual	Name						
Address					<u>-</u> .		
City				State		Z	Zip
Country Telephone				<u> </u>			
Telephone Email I am the: ✓ Applicant/Inventor. Assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)							
SIGNATURE of Applicant or Assignee of Record							
Signature					Ī	Date	
Name	CLAIRE	L. NICOLL			Те	lephone	
Title and Company		- · · · · · · · · · · · · · · · · · · ·					
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.							
*Total of	*Total of forms are submitted.						

This collection of information is required by 37 CFR 1.31, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.